

View Online at <https://aerobasegroup.com/nsn/5980-01-255-0787>

**Inclosure Material:**

Plastic

**Overall Length:**

1.000 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

0.281 inches

**Lens Transparency:**

Translucent

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

1.3 regulator voltage

**Current Rating Per Characteristic:**

40.00 milliamperes forward current, average absolute

**Power Rating Per Characteristic:**

0.1 watts small-signal input power, common-collector preset

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

2.5 millicandela

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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